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***Facsimile Transmittal***

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MAR 15 2005

DATE: March 15, 2005  
TO: Commissioner for Patents  
Amendment and Response to Office Action

ATTN: Examiner: Young Lee  
Art Unit: 2613

FAX NUMBER: (703) 872-9306

FROM: Milan I. Patel, Reg. No. 41,242, Attorney for Applicant  
Direct Telephone No.: (858) 651-6892  
Attorney Docket No.: 010302

Total Number of Pages Sent: (including this transmittal cover sheet)

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**FILING BY FACSIMILE:**

ATTORNEY DOCKET NO.: 010302

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**ENCLOSED ARE:**

- Transmittal 1 page + 1 copy
- Response to Office Action 15 pages
- 

APPLICANT: Ann Chris Irvine et al

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 09/877,578

FILED: June 7, 2001

FOR: INTERFRAME ENCODING METHOD AND APPARATUS

\*\*\*\*\*

Please contact Courtney Etnyre at (858) 658-2616 if all pages do not transmit.

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PTO/SB/21

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

## AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Customer No.: 23696  
Attorney Docket No.: 010302  
In Re Application of: Ann Chris Irvine et al  
Serial Number: 09/877,578  
Filed: June 7, 2001  
Examiner: Y. Lee  
Group Art Unit: 2613RECEIVED  
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MAR 15 2005

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	50	50	0	x \$50 =	\$0
Independent**	5	5	0	x \$200 =	\$0
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				\$360	\$0
EXTENSION FEES				<input type="checkbox"/> One Month	\$120
				<input type="checkbox"/> Two Months	\$450
				<input checked="" type="checkbox"/> Three Months	\$1020
TERMINAL DISCLAIMER				\$130	\$0
				TOTAL FEE	\$1020

\*If the number in column a is less than 20, enter 0 in column c.

\*\*If the number in column a is less than 3, enter 0 in column c.

4. ☐ Fee check in the amount of \$\_\_\_\_\_ is enclosed to pay for any claim and/or extension fees.
5. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1020.  
The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
6. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: March 15, 2005

Signature: Milan I. Patel, Reg. No. 41,242  
Phone No. (858) 651-6892QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
Facsimile: (858) 658-2502

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

- ☐ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: March 15, 2005

## FACSIMILE

- ☒ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Courtney Fawcett  
(type or print name)Signature: 

(TRANSAMD.VER1.13-04/30/04)

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
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MAR 15 2005

In Re Application of:  
Irvine and RaveendranFor: INTERFRAME ENCODING  
METHOD AND APPARATUS

Serial No.: 09/877,578

Examiner: Y. Young Lee

Filed: June 7, 2001

) Group No. 2613

RESPONSE TO OFFICE ACTIONMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action dated September 15, 2004 please amend the above-identified application as indicated below. Applicant hereby petitions a three (3) month Extension of Time.

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**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

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Depositor's Name: Courtney Emvre  
(type or print name)Date: March 15, 2005Signature: Attorney Docket No.: 010302  
Customer No.: 23696

**PATENT**

**REQUEST FOR EXTENSION OF TIME**

A Petition for Extension of Time is requested by sending the appropriate fee to extend the response period from December 15, 2004 to March 15, 2005.

**PATENT**

**IN THE TITLE**

Please amend the title of the specification as follows:

A METHOD FOR INTERFRAME ENCODING METHOD ~~AND APPARATUS~~  
UTILIZING QUANTIZATION SCHEME